PAGE. 1/20

MAY **2 3** 2005

## DILWORTH & BARRESE, LLP

ATTORNRYS AT LAW

GGG BARLE OVINGTON BOULEVARD

UNIONDALE. NEW YORK 11553

TBLEPHONE (516) 826-0-464

FACSIMILE (516) 826-8516

e-meil: ipiew@dilworthbursse.com

ADMAN T. CALDENONR
GENEGE M. RAPLAN
MICHAEL J. MUSELLA
WENDY A. GERENSEICH
MICHAEL E. CARMEN
DOUGLAS M. OWENS III
JOHN F. GALLAGHER III

JONOWON KING ELIZABITH M. STOVER VEITOR A. GROSSMAN SALVATORE J. MAIOHINI THOMAS W. MCNALLY

RECINITERED PAYERS AGENT ABTHUR D. DAWSON

\*ADMITTED IN CONNECTION

## **FACSIMILE TRANSMISSION**

**DATE May 23, 2005** 

TO:

PETER O. DILWORTH

ROCCO S. BARRENE

PAUL J. PAHRELI.

ANN H. PORALSHY

OF COUNSEL

Examiner Manjunath Rao

**FAX NO.:** 

1 703-872-9306

FROM:

Ann R. Pokalsky, Esq.

Dilworth & Barrese, LLP

RE:

Appl.: John J. Hopwood et al.

Serial No.: 09/836,613 Flied: April 17, 2001 Group Art Unit: 1652

NO. OF PAGES TO FOLLOW: 19

### <u>MESSAGE</u>:

Enclosed herewith please find:
Amendment Transmittal Form
Amendment under 37 C.F.R. 1.116
Copies of previously submitted Notice of Appeal, Extension of Time and Checks

#### IN CASE OF INCOMPLETE OR INADEQUATE TRANSMISSION, PLEASE CALL (516) 228-8484.

Confidentiality Notice: The information contained in this facsimile message is leadily privileged and/or confidential information intended only for the use of the individual or entity named above. If you are not the intended recipient, you are hereby notified that are use, dissemination, distribution, or copying of this facsimile or its content is strictly provibiled. If you have received this facsimile in error, please immediately notify us by telephone and return the original facsimile message to us by mail or desired it without making a copy. There you.

## RECEIVED GENTRAL FAX CENTER

MAY **2 3** 2005

PATENT APPLICATION Attorney Docket: 1192-5 DIV

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

John J. Hopwood et al.

Examiner: Manjunath Rao

Serial No.:

09/836,613

Group: Art Unit: 1652

Filed:

April 17, 2001

Dated: May 23, 2005

For:

SYNTHETIC MAMMALIAN ALPHA-N-ACETYLGLUCOSAMINIDASE

AND GENETIC SEQUENCES ENCODING SAME

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. "1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. "1.9 and 1.27 is enclosed.
- [X] No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate (Large Entity)	Addit. Fee
TOTAL CLAIMS*	14	35	0	x 25 =	\$0.00	x 50 =	\$0.00
INDEPENDENT CLAIMS	2	7	0	X100 =	\$0.00	x200 =	\$0.00
[] First Presentation of Multiple Dep. Claim				180.00		360.00	\$0.00

<sup>\*</sup> If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (703-872-9306) on May 23, 2005.

Dated: May 23, 2005

<sup>\*\*</sup> If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

<sup>\*\*\*</sup> If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- [] Please charge Deposit Account No. 04-1121 in the amount of \$\_\_\_. Two (2) copies of this sheet are enclosed.
- [] A check in the amount of <u>\$</u> is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. "1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. A DUPLICATE OF THIS SHEET IS ENCLOSED.

Respectfully submitted,

Ann R. Pokalsky Reg No. 34,697

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484 ARP:ml

PATENT APPLICATION Attorney Docket: 1192-5 DIV

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

John J. Hopwood et al.

Examiner: Manjunath Rao

Serial No.:

09/836,613

Group: Art Unit: 1652

Filed:

April 17, 2001

Dated: May 23, 2005

For:

SYNTHETIC MAMMALIAN ALPHA-N-ACETYLGLUCOSAMINIDASE

AND GENETIC SEQUENCES ENCODING SAME

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 C.F.R. "1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. "1.9 and 1.27 is enclosed.
- [X] No additional fee is required.

For	Claims Remaining After Ameudment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate (Large Entity)	Addit. Fee
TOTAL CLAIMS*	14	35	0	x 25 =	\$0.00	x 50 =	\$0.00
INDEPENDENT CLAIMS	2	7	0	X100 =	\$0.00	x200 =	\$0.00
[] First Presentation of Multiple Dep. Claim				180.00		360.00	\$0.00

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

(703-872-9306) on May 23, 2005.

Dated: May 23, 2005

PAGE 4/20 \* RCVD AT 5/23/2005 4:19:23 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/8 \* DNIS:8729306 \* CSID: \* DURATION (mm-ss):05-06

- [] Please charge Deposit Account No. 04-1121 in the amount of \$\_\_\_. Two (2) copies of this sheet are enclosed.
- A check in the amount of <u>\$</u> is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. "1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. A DUPLICATE OF THIS SHEET IS ENCLOSED.

Respectfully submitted,

Ann R. Pokalsky Reg No. 34,697

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484 ARP:mi

# RECEIVED CENTRAL FAX CENTER

MAY 2 3 2005

AMENDENT UNDER 37 C.F.R. § 1.116 -EXPEDITED PROCEDURE- EXAMINING GROUP ART UNIT 1652

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John J. Hopwood, et al. Examiner: Manjunath Rao

Serial No.: 09/836,613 Group: Art Unit 1652

Filed: April 17, 2001 Docket: 1192-5 DIV

For: SYNTHETIC MAMMALIAN ALPHA-N- Dated: May 23, 2005

ACETYLGLUCOSAMINIDASE AND GENETIC SEQUENCES ENCODING SAME

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

#### AMENDMENT UNDER 37 C.F.R. § 1.116

Responsive to the final Office Action dated October 25, 2004, and also in response to the Advisory Action mailed May 12, 2005, in connection with the above-referenced patent application, Applicants respectfully request entry of the following amendments.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

#### **CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (703-872-9306) on May 23, 2005

Dated: May 23, 2005